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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/032,376
Filing Date	December 21, 2001
First Named Inventor	Quirk, Stephen
Group Art Unit	1654
Examiner Name	Audet, Maury

Sheet 1 of 1

Attorney Docket No: 1443.008US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
<i>[Signature]</i>	US-2003/0166567 A1	09/04/2003	Quirk, S., et al.	514	14	08/15/2002

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>[Signature]</i>		"PCT Search Report for International Application PCT US02/26319", (4/15/2004), 2 pages	

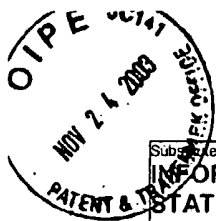
EXAMINER

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Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. † Applicant's unique citation designation number (optional) ‡ Applicant is to place a check mark here if English language Translation is attached



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	Application Number	10/032,376
	Filing Date	December 21, 2001
	First Named Inventor	Quirk, Stephen
	Group Art Unit	1614
	Examiner Name	Unknown
Sheet 1 of 1		Attorney Docket No: 1443.008US1

US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
<i>[Signature]</i>	WO-99/31969	07/01/1999	Neuhold, L. A., et al.	A01K		

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>[Signature]</i>		BEREND, K. R., et al., "Association between ratio of matrix metalloproteinase-1 to tissue inhibitor of metalloproteinase-1 and local recurrence, metastasis, and survival in human chondrosarcoma", <u>Journal of Bone & Joint Surgery - American</u> Volume. 80(1), (1999), 893-895	
<i>[Signature]</i>		KERKELA, E., et al., "Human macrophage metalloelastase (MMP-12) expression is induced in chondrocytes during fetal development and malignant transformation", <u>Bone</u> . 29(5), (2001), 487-493	
<i>[Signature]</i>		SAKAMOTO, A., et al., "Expression of membrane type 1 matrix metalloproteinase, matrix metalloproteinase 2 and tissue inhibitor of metalloproteinase 2 in human cartilaginous tumors with special emphasis on mesenchymal and dedifferentiated chondrosarcoma", <u>Journal of Cancer Research & Clinical Oncology</u> . 125(10), (1999), 541-548	
<i>[Signature]</i>		SODERSTROM, M., et al., "Expression of matrix metalloproteinases and tissue inhibitors of metalloproteinases in human chondrosarcomas", <u>APMIS</u> . 109(4), (2001), 305-315	

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